



7. Lawrence
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lewis et al Art Unit : 1743
Serial No.: 09/409,644 Examiner : Arlen Soderquist
Filed : October 1, 1999
Title : CONDUCTIVE ORGANIC SENSORS, ARRAYS AND METHODS OF
USE

Commissioner for Patents
Washington, D.C. 20231

RESPONSE

In response to the non-final office action mailed October 23, 2002, please enter the following amendments and remarks:

In the claims:

Please cancel claim 124.

Claims not amended are marked "Reiterated".

Please amend claims 98, 104, 105, 107, 108, 112, 117, 118, 120, 121, 128, 126-128, 133, 139, 140, 142, 143, 148, and 152 as follows:

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98. (Twice Amended) A sensor, comprising:
at least two conductive leads;
a sensing area comprising alternating regions of a
conductive organic material and a conductive material
compositionally different than the conductive organic material
disposed between, and in electrical communication with, the at
least two conductive leads, wherein the sensing area provides an

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

February 24, 2003
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